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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David Clyde Chiles et al.  
Serial No. : 09/810,511  
Filed : March 19, 2001  
Title : HOME-NETWORKING

Art Unit : 2143  
Examiner : Jerry B. Dennison  
Conf. No. : 6194

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

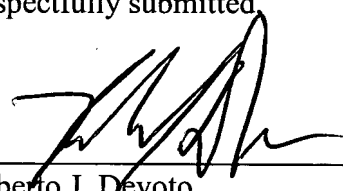
Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed subsequent to the filing of a Request for Continued Examination and before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: \_\_\_\_\_

*8/23/07*

  
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Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
06975-090001Application No.  
09/810,511**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 C.F.R. §1.98(b))

Applicant  
David Clyde Chiles et al.Filing Date  
March 19, 2001Group Art Unit  
2143**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Sub classes	Filing Date If Appropriate
	AA	2001/0000707	05/03/2001	Kikinis			
	AB	2001/0036192A1	11/01/2001	Chiles et al.			
	AC	2002/0049806 A1	04-2002	Gatz et al.			
	AD	2002/0071423 A1	06-2002	Mirashrafi et al.			
	AE	2002/0116471 A1	08-2002	Yevgenly Eugene Shteyn			
	AF	2002/0123465	07/2003	Donahue, David B.			
	AG	2002/0191572	12/19/2002	Brooks et al.			
	AH	2002/165860	11/07/2002	Glover et al.			
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	AO	3,375,208	03/26/1968	Duddy			
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	AY	5,732,071	03/24/1998	Saito et al.			
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	AAA	5,822,523	10/13/1998	Samuel et al.			
	ABB	5,826,000	10/20/98	Hamilton			
	ACC	5,852,722	12/22/98	Hamilton			
	ADD	5,870,386	02/09/1999	Perlman et al.			
	AEE	5,877,724	03/02/1999	Davis			
	AFF	5,907,831	05/25/1999	Lotvin et al.			
	AGG	5,973,684	10/16/1999	Brooks et al.			
	AHH	5,987,611	11/16/1999	Freund			
	AII	6,052,750	04/18/2000	Lea			
	AJJ	6,055,236	04/25/2000	Nessett et al.			
	AKK	6,085,236	07/04/2000	Lea			
	ALL	6,119,165	09/12/2000	Li et al.			
	AMM	6,167,120 A	12/26/2000	Kinkinis			
	ANN	6,198,479	03/06/2001	Humpleman et al.			
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	AXX	6,446,128	09-2002	Woods et al.			
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	AZZ	6,526,581	02/2003	Edson, Richard			

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Sub classes	Filing Date If Appropriate
	AAAA	6,535,517	03/18/2003	Arkko et al.			
	ABBB	6,546,419	04/08/2003	Humpleman et al.			
	ACCC	6,557,037 B1	04/29/2003	Provino			
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	AIII	6,640,251	10/28/2003	Wigel et al.			
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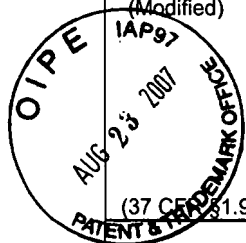
**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No

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							Yes	No
	AXXX	0889668 A2	01/07/1999	EPO				
	AYYY	2,312,460	02/26/2001	Canada				
	AZZZ	WO 01/22661 A2	03/29/2001	WIPO				
	AAAAA							

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Examiner Initial	Desig. ID	Document
	ABBBB	"Embedded Web Guru Co-Authors New Security Standard; Digest Authentication Provides Secure Web Login," Business Wire, June 14, 1999, pp. 1-2
	ACCCC	"Intel Introduces High Speed Wireless Networking Products Designed for the Home and Small Office," M2 Communications Ltd., 2001, pp. 1-3
	ADDDD	"Network Address Translation Technical Discussion," <a href="http://safety.net/nattech.html">http://safety.net/nattech.html</a> , April 18, 1996, pages 1-4.
	AEEEE	"PPP over Ethernet: A Comparison of Alternatives for PC-to-xDSL Modem Connectivity," Redback Networks, March, 1999, pp. 1-8
	AFFFF	"Ramp Networks Announces Comprehensive Virtual Private Network Solution; Targets Corporate Branch Offices," PRNewswire, August 9, 1999, 2 pages
	AGGGG	Agranat, Ian, "Authentication Standardizes Web," <u>Electronic Engineering Times</u> , No. 1018, p. 78, July 27, 1998
	AHHHH	Baeza-Yates, R. et al., "Modern Information Retrieval, Chapter 13, Searching the web," Modern Information Retrieval, Harlow: Addison-Wesley, GB, 1999, pages 367-395.
	AIIII	Craswell, N., Hawking, D. and Thistlewaite, P., "Merging Results from Isolated Search Engines," Proceedings of the 10 <sup>th</sup> Australasian Database Conference, Auckland, New Zealand, January 18-21, 1999, 12 pages.
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	AKKKK	Etzioni, O., "Moving Up the Information Food Chain, Deploying Sofbots on the World Wide Web," Proceedings on the Thirteenth National Conference on Artificial Intelligence, August 4, 1996, pages 1322-1326.
	ALLLL	Evans, Shara: "Tunnelling through the web" STANDARDS WATCH, 'Online'; March 1999; <a href="http://www.telsyte.com.au/standardswatch/tunnels.htm">http://www.telsyte.com.au/standardswatch/tunnels.htm</a> , pp. 1-6.
	AMMMM	Fei-Yue Wang et al., "An Application Specific Knowledge Engine For Researches In Intelligent Transportation Systems," 2004 IEEE Intelligent Transportation Systems Conference, Washington, DC, October 3-6, 2004, pages 841-846.
	ANNNN	G. Montenegro et al., "RSIP Support for End-to-end IPsec," pp. 1-18 (July 2000), available at <a href="http://www.ietf.org/internet-drafts/draft-ietf-nat-rsip-ipsec-04.txt">http://www.ietf.org/internet-drafts/draft-ietf-nat-rsip-ipsec-04.txt</a> .

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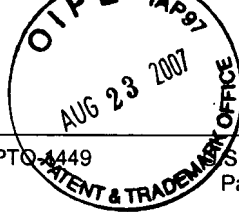
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2143**Other Documents (include Author, Title, Date, and Place of Publication)**

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	AOOOO	G. Tsirtsis et al., "Network Address Translation - Protocol Translation (NAT-PT)," <a href="http://www.ietf.org/rfc/rfc2766.txt?number=2766">http://www.ietf.org/rfc/rfc2766.txt?number=2766</a> , February 2000, pages 1-21.
	APPPP	Gauch, Susan et al., "ProFusion*: Intelligent Fusion from Multiple, Distributed Search Engines," Journal of Universal Computer Science, Volume 2, Number 9, September, 1996, 13 pages.
	AQQQQ	Jain A. K., et al., "Data Clustering: A Review," ACM Computing Surveys, New York, NY, vol. 31, no. 3, September 3, 1999, pages 264-323.
	ARRRR	K. Egevang et al., "The IP Network Address Translator (NAT)," <a href="http://www.cis.ohio-state.edu/cgi-bin/rfc/rfc1631.html">http://www.cis.ohio-state.edu/cgi-bin/rfc/rfc1631.html</a> , May 1994, pages 1-10.
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	AZZZZ	Spoerri A., "Coordinated Views And Tight Coupling To Support Mega Searching," Proceedings of the Second International Conference on Coordinated and Multiple Views in Exploratory Visualization, 2004, pages 39-48.
	AAAAAA	Zhang, J. and Cheung, C. "Meta-Search-Engine Feature Analysis," Online Information Review, vol. 27, no. 6, 2003, pages 433-441.
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	ACCCCC	Non- Final Office Action dated July 29, 2004; Application No. 09/810,421; 34 pages.
	ADDDDD	Final Office Action dated March 14, 2005; Application No. 09/810,421; 55 pages.
	AEEEE	Advisory Action dated July 18, 2005; Application No. 09/810,421; 4 pages.
	AFFFFF	Non-Final Office Action dated November 21, 2005; Application No. 09/810,421; 122 pages.
	AGGGGG	Final Office Action dated July 20, 2006; Application No. 09/810,421; 37 pages.
	AHHHHH	Advisory Action dated January 17, 2007; Application No. 09/810,421; 2 pages.
	AIIIII	Advisory Action dated January 23, 2007; Application No. 09/810,421; 3 pages.
	AJJJJJ	Notice of Allowance dated May 4, 2007; Application No. 09/810,421; 30 pages.

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2143**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AKKKKK	Office Action dated April 17, 2006; Application No. 10/227,243; 11 pages.
	ALLLLL	Final Office Action dated September 22, 2006; Application No. 10/227,243; 12 pages.
	AMMMMM	Final Office Action dated December 22, 2006; Application No. 10/227,243; 12 pages.
	ANNNNN	Advisory Action dated April 19, 2007; Application No. 10/227,243; 3 pages.
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	ATTTTT	Office Action dated November 2, 2006; Application No. 10/208,203; 20 pages.
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	ACCCCC	Final Office Action dated October 26, 2006; Application No. 10/208,207; 12 pages.
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